

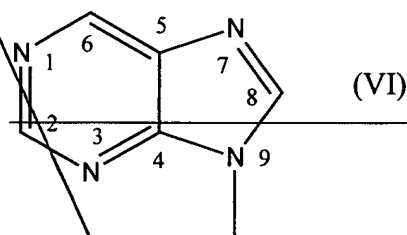
wherein:

V is H or N<sub>3</sub>;

W is H or F; or

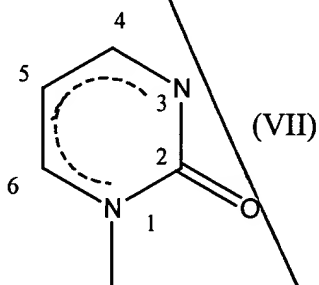
V and W together are a covalent bond; and

B is a purinyl moiety of Formula VI



optionally substituted at position 2 with OH, SH, NH<sub>2</sub> or halogen, at position 6 with Cl, NH<sub>2</sub>, OH, or C<sub>1</sub>-C<sub>3</sub> alkyl, and at position 8 with Br or I; or

B is a pyrimidinyl moiety of Formula VII



substituted at position 4 with =O or NH<sub>2</sub> and optionally substituted at position 5 with halogen or C<sub>1</sub>-C<sub>3</sub> saturated or unsaturated alkyl optionally substituted 1 to 3 times with halogen CH<sub>3</sub>;

or a pharmaceutical salt thereof.

Claims 57-68 (Canceled).

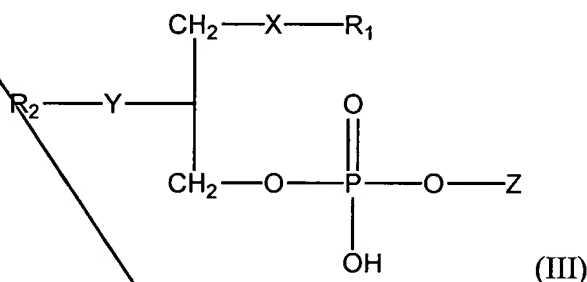
Claim 69 (Original). A method according to Claim 56, wherein said viral infection is caused by HIV-1 virus.

Claim 70 (Original). A method according to Claim 56, wherein said viral infection is caused by hepatitis B.

Claim 71 (Original). A method according to Claim 56, wherein said viral infection is caused by herpes simplex virus.

Claims 72-94 (Canceled).

Claim 95 (Currently Amended). A compound of Formula III



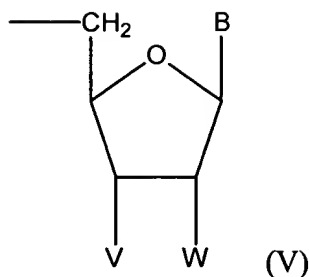
wherein: ~~R<sub>1</sub> is C<sub>11</sub>H<sub>23</sub> a branched or unbranched, saturated or unsaturated C<sub>6</sub> to C<sub>18</sub> alkyl group optionally substituted from 1 to 5 times with OH, COOH, oxo, amine, or substituted or unsubstituted aromatic;~~

~~X is selected from the group consisting of NHCO, CH<sub>3</sub>NCO, CONH, CONCH<sub>3</sub>, S, SO, SO<sub>2</sub>, O, NH, and NCH<sub>3</sub>;~~

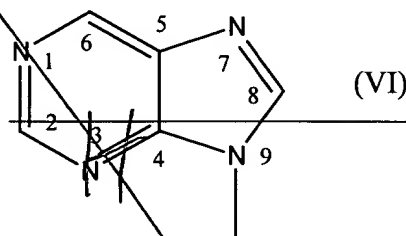
~~R<sub>2</sub> is C<sub>10</sub>H<sub>21</sub> a branched or unbranched, saturated or unsaturated C<sub>6</sub> to C<sub>14</sub> alkyl group optionally substituted from 1 to 5 times with OH, COOH, oxo, amine, or substituted or unsubstituted aromatic;~~

~~Y is selected from the group consisting of NHCO, CH<sub>3</sub>NCO, CONH, CONCH<sub>3</sub>, S, SO, SO<sub>2</sub>, O, NH, and NCH<sub>3</sub>; and~~

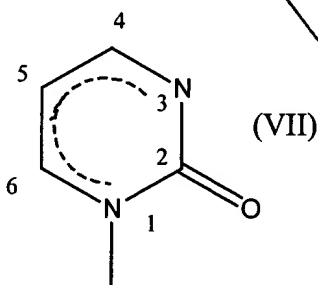
~~Z is a moiety of the Formula V,~~



wherein: V is H or N<sub>3</sub>;  
W is H or F; or  
V and W together are a covalent bond; and  
B is a purinyl moiety of Formula VI



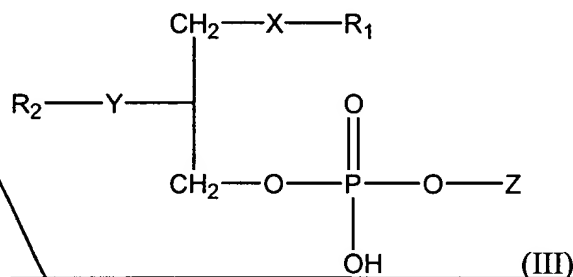
~~optionally substituted at position 2 with OH, SH, NH<sub>2</sub> or halogen, at position 6 with Cl, NH<sub>2</sub>, OH, or C<sub>1</sub>-C<sub>3</sub> alkyl, and at position 8 with Br or I; or~~  
B is a pyrimidinyl moiety of Formula VII



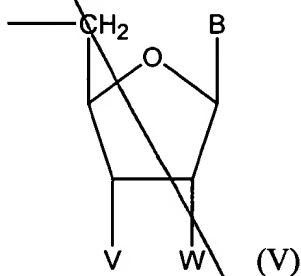
~~substituted at position 4 with =O or NH<sub>2</sub> and optionally substituted at position 5 with halogen or C<sub>1</sub>-C<sub>3</sub> saturated or unsaturated alkyl optionally substituted 1 to 3 times with halogen~~  
~~CH<sub>3</sub>.~~

Claims 96-106 (Canceled).

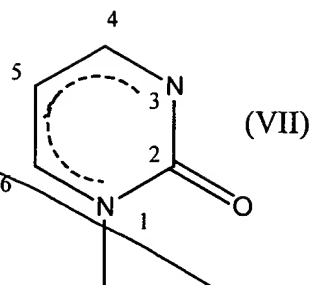
Claim 107 (Currently Amended). ~~The method of claim 56~~ A method of combating a viral infection in a subject in need of such treatment, wherein the viral infection comprises a virus selected from the group consisting of HIV-1, HBV, herpes virus, influenza, respiratory syncytial virus, mumps, measles, and parainfluenza virus, the method comprising administering to said subject an effective infection-combating amount of a compound of Formula III



wherein: R<sub>1</sub> is C<sub>12</sub>H<sub>25</sub>;  
X is O;  
R<sub>2</sub> is C<sub>10</sub>H<sub>21</sub>;  
Y is O; and  
Z is a moiety of the Formula V,



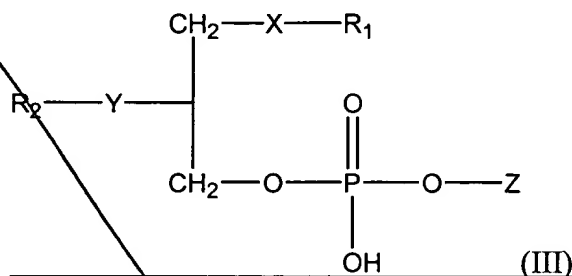
wherein: V is N<sub>3</sub>;  
W is H; and  
B is a pyrimidinyl moiety of Formula VII



substituted at position 4 with =O and substituted at position 5 with CH<sub>3</sub>.

Claim 108 (Canceled).

Claim 109 (Currently Amended). ~~The compound of claim 95A~~ a compound of Formula III



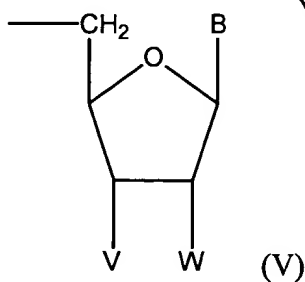
wherein: R<sub>1</sub> is C<sub>12</sub>H<sub>25</sub>;

X is O;

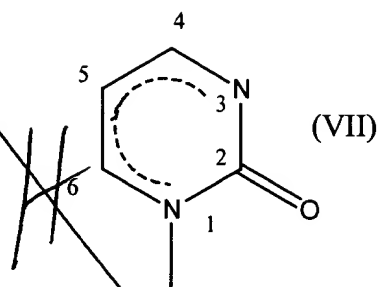
R<sub>2</sub> is C<sub>10</sub>H<sub>21</sub>;

Y is O; and

Z is a moiety of the Formula V,



wherein: V is N<sub>3</sub>;  
W is H; and  
B is a pyrimidinyl moiety of Formula VII



substituted at position 4 with =O and substituted at position 5 with CH<sub>3</sub>.

Sub  
HI

Claim 110 (New). A method according to Claim 107, wherein said viral infection is caused by HIV-1 virus.

Claim 111 (New). A method according to Claim 107, wherein said viral infection is caused by hepatitis B.

Claim 112 (New). A method according to Claim 107, wherein said viral infection is caused by herpes simplex virus.